

**LOS ANGELES COUNTY
DEPARTMENT OF PUBLIC WORKS**

SAN GABRIEL VALLEY TRAFFIC FORUM

**ADVANCED TRAFFIC MANAGEMENT SYSTEM
IMPROVEMENT PROJECT**

CONTRACT NO. PW 12716

PROGRESS REPORT

November 2004

Prepared by:



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December 23rd, 2004

Major Work Items Completed This Period (November 2004)

SGVTF Project Web-Site

- 11/8/04 – TransCore updated the SGVTF web-site with the following document:
 - ATMS User & Functional Requirements (DRAFT)
 - LCCS Requirements (DRAFT)
 - Sub-Regional TMC Requirements (DRAFT)
- 11/30/04 – TransCore updated the web-site to include the Monthly Progress Reports through October '04

Operational Objectives (Task 2.1) & ATMS System Needs (Task 2.2)

- 11/19/04 – TransCore request for clarifications re: County 11/18/04 review of “Final”
- TransCore efforts to respond to County comments & prepare “Final, Revision 1”

Concept-of-Operations (Task 2.3.1)

- 11/1/04 – TransCore submittal of a request for clarification from the County re: Task TMC-B-A4 & Tasks RC-1 & RC-2
- 11/2/04 – TransCore submittal of summary task descriptions for ConOps matrix
- 11/11/04 – TransCore submittal of a “Final”
- 11/23/04 – TransCore submittal of Agency Level definitions (REVISED)

LCCS & Facility Requirements (Task 2.3.4)

- 11/1/04 – MMA submittal of a “Draft”

Sub-Regional TMC Requirements (Task 2.3.5)

- 11/1/04 – TransCore submittal of a “Draft”

Communications User/Functional Requirements (Task 2.3.8)

- TransCore continued efforts to develop a “Draft”

ATMS Alternatives Analysis (Task 2.5.1)

- 11/16/04 – TransCore submittal of ATMS questions for SGVTF Agency interviews (Levels 1, 2A, & 2B) & list of Agencies to interview (DRAFT)
- 11/22/04 – TransCore submittal of ATMS questions for SGVTF Agency interviews (Levels 1, 2A, & 2B) & list of Agencies to interview (FINAL)
- TransCore efforts to develop an updated “ATMS Agency Questionnaire/Survey”
- TransCore efforts to develop a “Draft”

Communications Alternatives Analysis (Task 2.5.2)

- 11/16/04 – TransCore submittal of communications questions for SGVTF Agency interviews (Levels 1, 2A, & 2B) & list of Agencies to interview (DRAFT)
- 11/22/04 – TransCore submittal of communications questions for SGVTF Agency interviews (Levels 1, 2A, & 2B) & list of Agencies to interview (DRAFT)
- TransCore efforts to develop a “Draft”

LCCS & Computer Systems Alternatives Analysis (Task 2.5.3)

- 11/16/04 – MMA submittal of LCCS questions for SGVTF Agency interviews (Levels 1, 2A, & 2B) & list of Agencies to interview (DRAFT)
- 11/16/04 – MMA submittal of an “annotated outline”
- 11/22/04 – MMA submittal of LCCS questions for SGVTF Agency interviews (Levels 1, 2A, & 2B) & list of Agencies to interview (DRAFT)
- 11/22/04 – MMA submittal of the SGVTF Agency interview schedule (TO DATE)
- 11/23/04 – MMA submittal of the SGVTF Agency interview schedule (TO DATE)
- 11/29/04 – MMA submittal of the SGVTF Agency interview schedule (TO DATE)
- MMA Efforts to develop a “Draft”

SGVTF Documents/Memos/Letters Submitted

Item	Title	Version	Date
1.	SGVTF – TransCore submitted an updated SGVTF project schedule	Draft	Nov 16, 2004
2.	SGVTF – TransCore submitted an updated SGVTF project schedule (MSProject file)	Final	Nov 23, 2004
3.	SGVTF – Progress Report (October 2004)	Final	Nov 29, 2004

Meetings & Conference Calls Conducted:

Item	Date		Description
	Meeting	Conference Call	
1.		Nov 5, 2004	Weekly Status
2.		Nov 12, 2004	Weekly Status
3.		Nov 19, 2004	Weekly Status
4.		Nov 30, 2004	Weekly Status

Work Anticipated During Next Period (December 2004)

Operational Objectives (Task 2.1) & ATMS System Needs (Task 2.2)

- 12/20/04 – TransCore submittal of “Final, Revision 1”

Concept-of-Operations (Task 2.3.1)

- TBD – County review & submittal of comments on “Final”

LCCS & Facility Requirements (Task 2.3.4)

- TBD – County review & submittal of comments on “Draft”

Sub-Regional TMC Requirements (Task 2.3.5)

- TBD – County review & submittal of comments on “Draft”

Integration System User Requirements (Task 2.3.6) & Integration System Functional Requirements (Task 2.3.7)

- 12/23/04 – TransCore submittal of a “Draft”

Communications User/Functional Requirements (Task 2.3.8)

- TransCore continued efforts to develop a “Draft”
- TBD – TransCore submittal of a “Draft”

ATMS Alternatives Analysis (Task 2.5.1)

- 12/3/04 – TransCore submittal of an updated “ATMS Agency Questionnaire/Survey” (DRAFT)
- TBD – TransCore efforts to develop an “Annotated Outline”
- TransCore efforts to develop a “Draft”

LCCS & Computer Systems Alternatives Analysis (Task 2.5.3)

- TBD – MMA efforts to develop an “Annotated Outline”
- MMA efforts to develop a “Draft”

Outstanding Items

ATMS User Requirements (Task 2.3.2) & ATMS Functional Requirements (Task 2.3.3)

- TransCore Responsibilities
 - 10/11/04 – Submittal of a “Draft”
 - TBD – Submittal of a “Final”
- County Responsibilities
 - TBD – Review & submittal of comments on “Draft”

Communications User/Functional Requirements (Task 2.3.8)

- TBD – TransCore submittal of a “Draft”

Task Status – Overview

Task/Deliverable	Previous est. % Complete	Current est. % Complete	Complete Date (Planned)	Completion Date (Actual)
Task 1 - Project Management	35%	40%	6/30/05	
Task 2 - Preliminary/Conceptual Design				
Operational Objectives	100%	100%	12/16/03	7/22/04
ATMS System Needs	100%	100%	12/16/03	7/22/04
Task 2.3 - ConOps/System Requirements				
Initial SGVTF ConOps	95%	100%	12/3/04	11/11/04
ATMS User Requirements	95%	95%	11/8/04	
ATMS Functional Requirements	95%	95%	11/8/04	
Agency Facility/System Requirements	95%	95%	12/1/04	
Sub-Regional Facility/System Requirements	90%	95%	12/1/04	
Integration User Requirements	75%	90%	12/22/04	
Integration Functional Requirements	75%	90%	12/22/04	
Communications Systems Requirements	65%	75%	12/30/04	
Task 2.4 - Area Architecture/LCCS Diagram	0%	10%	1/12/05	
Task 2.5 - Alternatives Analysis				
ATMS Alternatives	5%	25%	2/18/05	
Communications Alternatives	5%	25%	2/14/05	
LCCS Alternatives	5%	25%	2/7/05	
Systems Recommendations	0%	0%	3/21/05	
Task 2.6 - Conceptual Design Report				
ATMS Conceptual Design	0%	0%	4/1/05	
Communications Conceptual Design	0%	0%	4/8/05	
LCCS Conceptual Design	0%	0%	4/15/05	
Integrated Systems Conceptual Design	0%	0%	4/22/05	
Draft Conceptual Design	0%	0%	4/29/05	
Task 2.7 - O&M Plan	0%	0%	6/6/05	
Task 2.8 - Conceptual Design Workshop	0%	0%	5/20/05	
Task 2.9 - City Concurrence	0%	0%	6/3/05	
Task 2.10 - Final Conceptual Design	0%	0%	6/30/05	

SG VTF Meetings/Presentations

- Contract requires up to five (5) such meetings
- None this period

Item	Date	SGVTF Meetings/Presentations
1.	Nov 17, 2003	SGV TAC Monthly Meeting (Presented SGVTF project overview & IEN system overview)
2.		
3.		
4.		
5.		